Notice of Allowability	Application No.	Applicant(s)
	10/717,302	NEED ET AL.
	Examiner	Art Unit
	Tammara R. Peyton	2182
The MAILING DATE of this communication apper All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this apport or other appropriate communication GHTS. This application is subject to and MPEP 1308.	plication. If not included will be mailed in due course. THIS
1. This communication is responsive to <u>Election filed 3/20/06</u> .		
2. The allowed claim(s) is/are <u>1-5,7-11 and 16-20</u> .		
3. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).		
a) All b) Some* c) None of the:		
1. Certified copies of the priority documents have been received.		
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
4. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
6. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
Attachment(s)	5 Notice of Informal D	latent Application (DTO 152)
 Notice of References Cited (PTO-892) Notice of Draftperson's Patent Drawing Review (PTO-948) 	5. ☐ Notice of Informal P	atent Application (PTO-152)
2. Involice of Draitperson's Patent Drawing Review (P10-946)		
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	Paper No./Mail Dat 8), 7. ⊠ Examiner's Amendr	nent/Comment
4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. Examiner's Stateme	ent of Reasons for Allowance
5. Diological material	9.	
		TANMARA PEYTON PRIMARY EXAMINER
		1. Alpah

EXAMINER'S AMENDMENT AND REASON FOR ALLOWANCE

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

A call was placed to Applicant's Attorney Mr. Robert A. Kalinsky, Reg. No. 50,471 on 07/05/06 regarding a cancellation of the non-elected claims 11, 14, and 15. Examiner and Mr. Kalinsky agreed to cancel the non-elected claims via Examiner's Amendment.

CLAIM 11 (Cancelled)

CLAIM 14 (Cancelled)

CLAIM 15 (Cancelled)

Pursuant to MPEP 606.01, the title has been changed to read:

--ATTACHING SERVICES TO COMMANDING ELEMENTS MATCHING
COMMAND BINDING IF THE MATCHING BINDING IS FOUND IN EITHER THE
TABLE OF BINDINGS OR SERVICING BINDINGS --

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The following is an examiner's statement of reasons for allowance:

The prior art of record does not teach or suggest individually or in combination the limitation of a processor in data communication with the memory, the processor programmed to attach the service to the commanding node; receive the input from the input module; pass the input to the commanding node, the commanding node looking up a matching command binding associated with the input in the table of bindings; pass the input to the service, the service looking up the matching command binding associated with the input in the table of service bindings; and invoke a command handler associated with the matching command binding if the matching binding is found in either the table of bindings or the table of service bindings; wherein, even if the matching binding is found in the table of bindings of the commanding node, the commanding node passes the input to the service prior to invoking the command handler.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tammara Peyton whose telephone number is (571) 272-4157. The examiner can normally be reached between 6:30 - 4:00 from Monday to Thursday, (I am off every first Friday), and 6:30-3:00 every second Friday. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kim Huynh can be reached on (571) 272-4147. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300. Any inquiry of a general nature of relating to the status of this application should be directed to the Group receptionist whose telephone number is (571) 272-2100.

Mailed responses to this action should be sent to:

Commissioner of Patents and Trademarks Washington, D.C. 20231.

Faxes for Official/formal (After Final) communications or for informal or draft communications (please label "PROPOSED" or "DRAFT") sent to:

(571) 273-8300

Hand-delivered responses should be brought to:
USTPO, Randolph Building, Customer Service Window
401 Dulany Street
Alexandria, VA 22314.

TANNARA PEYTON BEMARY EXAMINER

Tammara Peyton

July 5, 2006